

APPLICATION DATA SHEET**Application Information**

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested Classification::

Suggested Group Art Unit::

CD-ROM or CD-R?::

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?:: Paper

Computer Readable Form (CRF)?:: No

Number of Copies of CRF::

Title:: NOVEL POLYPEPTIDE HAVING FUNCTION OF
7-KETO-8-AMINOPELARGONIC ACID
SYNTHASE OF PLANT AND METHOD FOR
INDUCING GROWTH INHIBITION AND
LETHALITY BY SUPPRESSING EXPRESSION
OF THE POLYPEPTIDE

Attorney Docket Number:: 012679-110

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: Figure 1

Total Drawing Sheets:: 7

Small Entity?:: Yes

Latin Name::

Variety Denomination Name::

Petition Included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?::

Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Dong-Hee

Middle Name::

Family Name:: LEE

Name Suffix::

City of Residence:: Busanjin-gu

State or Province of Residence:: Busan

Country of Residence:: Republic of Korea

Street of Mailing Address:: 175-20 Yeonji-dong
City of Mailing Address:: Busanjin-gu
State or Province of Mailing Address:: Busan
Country of Mailing Address:: Republic of Korea
Postal or Zip Code of Mailing Address:: 614-070

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Republic of Korea
Status:: Full Capacity
Given Name:: In-Taek
Middle Name::
Family Name:: HWANG
Name Suffix::

City of Residence:: Yusung-gu
State or Province of Residence:: Taejon
Country of Residence:: Republic of Korea
Street of Mailing Address:: Hanvit Apt. 115-303, Eoeun-dong
City of Mailing Address:: Yusung-gu
State or Province of Mailing Address:: Taejon
Country of Mailing Address:: Republic of Korea
Postal or Zip Code of Mailing Address:: 305-755

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Republic of Korea
Status:: Full Capacity
Given Name:: Jung-Sup
Middle Name::
Family Name:: CHOI
Name Suffix::
City of Residence:: Yusung-gu
State or Province of Residence:: Taejon
Country of Residence:: Republic of Korea
Street of Mailing Address:: Hanwool Apt. 102-1106, Sinseong-dong
City of Mailing Address:: Yusung-gu
State or Province of Mailing Address:: Taejon
Country of Mailing Address:: Republic of Korea
Postal or Zip Code of Mailing Address:: 305-345

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Republic of Korea
Status:: Full Capacity
Given Name:: Yong-Ki
Middle Name::
Family Name:: MIN

Name Suffix::

City of Residence:: Yusung-gu

State or Province of Residence:: Taejon

Country of Residence:: Republic of Korea

Street of Mailing Address:: Hwangsil Apt. 117-106, Wolpyeong-dong

City of Mailing Address:: Yusung-gu

State or Province of Mailing Address:: Taejon

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address:: 302-280

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Tae-Joon

Middle Name::

Family Name:: KIM

Name Suffix::

City of Residence:: Yusung-gu

State or Province of Residence:: Taejon

Country of Residence:: Republic of Korea

Street of Mailing Address:: Expo Apt. 305-302, Jeonmin-dong

City of Mailing Address:: Yusung-gu

State or Province of Mailing Address::	Taejon
Country of Mailing Address::	Republic of Korea
Postal or Zip Code of Mailing Address::	305-761
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Republic of Korea
Status::	Full Capacity
Given Name::	Jae-Heung
Middle Name::	
Family Name::	KO
Name Suffix::	
City of Residence::	Mapo-gu
State or Province of Residence::	Seoul
Country of Residence::	Republic of Korea
Street of Mailing Address::	Kwangsung Villa 401, 214, Mapo-dong
City of Mailing Address::	Mapo-gu
State or Province of Mailing Address::	Seoul
Country of Mailing Address::	Republic of Korea
Postal or Zip Code of Mailing Address::	121-050

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Republic of Korea
Status::	Full Capacity
Given Name::	Tae-Hoon
Middle Name::	
Family Name::	KIM
Name Suffix::	
City of Residence::	Geumjeong-gu
State or Province of Residence::	Busan
Country of Residence::	Republic of Korea
Street of Mailing Address::	264-8 Bugok-dong
City of Mailing Address::	Geumjeong-gu
State or Province of Mailing Address::	Busan
Country of Mailing Address::	Republic of Korea
Postal or Zip Code of Mailing Address::	609-320

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Republic of Korea
Status::	Full Capacity
Given Name::	Yu-Shin
Middle Name::	
Family Name::	PARK

Name Suffix::

City of Residence:: Pohang-si

State or Province of Residence:: Gyeongsangbuk-do

Country of Residence:: Republic of Korea

Street of Mailing Address:: Seungri Apt. 2-403, 253-6 Hyoja-dong, Nam-gu

City of Mailing Address:: Pohang-si

State or Province of Mailing Address:: Gyeongsangbuk-do

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address:: 790-330

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Republic of Korea

Status:: Full Capacity

Given Name:: Kwang-Yun

Middle Name::

Family Name:: CHO

Name Suffix::

City of Residence:: Yusung-gu

State or Province of Residence:: Taejon

Country of Residence:: Republic of Korea

Street of Mailing Address:: 383-21 Doryong-dong

City of Mailing Address:: Yusung-gu

State or Province of Mailing Address::	Taejon
Country of Mailing Address::	Republic of Korea
Postal or Zip Code of Mailing Address::	305-340
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Republic of Korea
Status::	Full Capacity
Given Name::	Seon-Woo
Middle Name::	
Family Name::	LEE
Name Suffix::	
City of Residence::	Yusung-gu
State or Province of Residence::	Taejon
Country of Residence::	Republic of Korea
Street of Mailing Address::	Hanvit Apt. 103-805, Eoeun-dong
City of Mailing Address::	Yusung-gu
State or Province of Mailing Address::	Taejon
Country of Mailing Address::	Republic of Korea
Postal or Zip Code of Mailing Address::	305-755

Correspondence Information

Correspondence Customer Number: 21839
Phone Number:: (703) 836-6620
Fax Number: (703) 836-2021

Representative Information

Representative Customer Number:: 21839

Domestic Priority Information

Application:: Continuity Type:: Parent Application:: Parent Filing
Date::

Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Korea	10-2002-0038011	07/02/02	Yes

Assignee Information

Assignee Name:: GENOMINE, INC.
Street of Mailing Address:: Environmental Eng. Bldg. 226, Pohang University
of Science and Technology

City of Mailing Address:: Pohang

State or Province of Mailing Address:: Kyungbuk

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing Address:: 790-784

Assignee Name:: KOREA RESEARCH INSTITUTE OF CHEMICAL
TECHNOLOGY

Street of Mailing Address:: P.O. Box 107

City of Mailing Address:: Yuseung

State or Province of Mailing
Address:: Taejon

Country of Mailing Address:: Republic of Korea

Postal or Zip Code of Mailing
Address:: 305-600